IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Yi-Lung Kuo

ICATION NO.:

10/767,415

FILING DATE:

January 28, 2004

TITLE:

Computer Cooling System with Fan

EXAMINER:

Gregory D. Thompson

GROUP ART UNIT:

2835

ATTY. DKT. NO.:

23724-07791

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry into
the national stage of an international application, or before the mailing date of
a first office action on the merits, whichever event last occurred;
before the mailing of a first official action after the filing of a request for
continued examination (RCE) under 37 CFR § 1.114;

M			onths of the filling date of this national application of the date of							
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		-	est official action on the merits, whichever event last occurred, but							
			ailing date of the first to occur of either: (1) a final action under							
		37 CFR §1.113; or (2) an action that otherwise closes prosecution in the								
	applic	application, and:								
			attached hereto is the fee set forth under 37 CFR §1.17(p) for							
		submission of this Information Disclosure Statement under 37 CFR.§								
		1.97(c); OR								
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			each item of information contained in this Information							
			Disclosure Statement was first cited in a communication from							
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			to the knowledge of the person signing this certification after							
			making reasonable inquiry, no item of information contained							
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	on or	before	the payment of the issue fee but after the mailing date of the first							
	to oc	cur of e	ither: (1) a final action under 37 CFR § 1.113; (2) a notice of							
	allowance under 37 CFR § 1.311; or (3) an action that otherwise closes									
	prosecution in the application, and:									
		Appl	icant certifies pursuant to 37 CFR. § 1.97(e) that:							
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			Disclosure Statement was cited in a communication from a							
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			more than three months prior to the filing of this Statement;							
			no item of information contained in this Information							
			Disclosure Statement was cited in a communication from a							
			foreign patent office in a counterpart foreign application and,							
		•	to the knowledge of the person signing this certification after							
			making reasonable inquiry, no item of information contained							

				in this Statement was known to any individual designated				
				under 37 CFR § 1.56(c) more than three months prior to the				
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				1.97(d); OR				
			after th	he payment of the issue fee. Applicant requests that the information				
			contain	ined in this Information Disclosure Statement be placed in the file				
			accord	ding to 37 CFR § 1.97(i), although the information may not be				
			consid	dered by the USPTO.				
		Enclos	ed is a	copy of each listed reference that may be material to the examination o				
		this ap	plicatio	on, and for which there may be a duty to disclose.				
		This ap	pplication	ion relies, under 35 U.S.C. § 120, on the earlier filing date of prior				
		applica	ation No	o, filed on, and the references cited therein are hereby				
		referer	iced, bu	ut are not required to be provided in this application under 37 CFR §				
		1.98(d).					
	\boxtimes	This a	pplication	ion was filed after June 30, 2003. Therefore, pursuant to the waiver of				
		the req	uireme	ents under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each				
		U.S. P	atent A	application Publication are not required to be submitted. Copies of any				
		foreign patent documents and non-patent literature cited herein are enclosed.						
	information contained in this Information Disclosure Statement was							
		cited in	n a com	nmunication from a foreign patent office in a counterpart application,				
		and the	e comm	nunication was not received by any individual designated in 37 CFR §				
		1.56(c) more t	than thirty days prior to the filing of this Information Disclosure				
-		Statem	nent. 37	7 CFR § 1.704(d).				
	\boxtimes	Applic	ant sub	nt submits that no fee is required for the consideration of this Information				
		Disclo	sure Sta	ratement.				
	Consid	deration	of the	listed references and favorable action are solicited.				
				Respectfully submitted, YI-LUNG KUO				
				11-LONG KOO				
Dated:	Oct	21	. 20	By: Cata M				
			/	Robert A. Hulse, Reg. No.: 48,473				
				Fenwick & West LLP				
				Silicon Valley Center 801 California Street				
				Mountain View, CA 94041				
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Substitute for form 1449A/PTO Complete if Known Application No. 10/767,415 MFORMATION DISCLOSURE Filing Date January 28, 2004 STATEMENT BY APPLICANT First Named Inventor Yi-Lung Kuo Art Unit 2835 **Examiner Name** Gregory D. Thompson Sheet of Attorney Docket Number 1 2 23724-07791

U.S. PATENT DOCUMENTS							
		Document No.					
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
	A1	US-6,813,149	11-02-2004	Faneuf et al.			
	A2	US-6,459,576	10-01-2002	Bhatia et al.			
	А3	US-6,418,018	07-09-2002	Lo			
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	A5	US-6,299,408	10-09-2001	Bhatia			
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	A19	US-4,643,245	02-17-1987	Smoot, III, et al.			

FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document						
Examiner Initials*	Cite No. ¹	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶			

Examiner Signature	Date Considered	·

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for t	form 1449	VPTO ·	Complete if Known		
INEO		ı Die	CLOSURE	Application No.	10/767,415	
			PPLICANT	Filing Date	January 28, 2004	
SIA	I EIVIEIN I	o i Ar	PLICANI	First Named Inventor	Yi-Lung Kuo	
		•		Art Unit	2835	
				Examiner Name	Gregory D. Thompson	
Sheet	2	of	2	Attorney Docket Number	23724-07791	

		OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T⁰
	C1	ÇENGEL, Y., Heat Transfer: A Practical Approach, McGraw-Hill, 1998, p. 905, p. 167.	
	C2	Intel ATX Specification 2.01, Section 1, 1996, pp. 1-27.	
	СЗ	STEINBERG, D., Cooling Techniques for Electronic Equipment, John Wiley & Sons, Inc., 1991, p. 158, p. 233.	
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Examiner	Date	
Cignoturo		<u> </u>
Signature	Considered	
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